

## Estimation of 3-Month Lead Averages

## Data Handling Caveats:

Updated 1/6/11

Units in ug/m<sup>3</sup>

85% NAAQS: 0.13 ug/m<sup>3</sup>

*Data obtained directly from lab - MUST be converted to Local Conditions (LC).*

In some instances, 2 or even 3 results reported for a sample. This was done during FEM work up.

If POC number or extraction method not indicated, all results averaged for a certain date.

Only "creditable" samples used in the calculation of the monthly average.

*Lead data should be collected with 4 significant figures w truncation.*

*For previous NAAQS, all digits are retained in calculations until the end. This convention was used here, but it is uncertain what the lead convention is.*

The 3-month mean is rounded to nearest hundredth, and compared to  $0.15 \text{ ug/m}^3$ .

\* POC 2 not for comparison to NAAQS